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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/826,626	04/19/2004	Selwyn Cain	Cain.001	1300	
31985 75	90 09/20/2005		EXAMINER		
JOSEPH S. BI	ECKMAN BELDON TERRACE		ELKINS, GARY E		
PALM CITY, 1			ART UNIT PAPER NUMBER		
,			3727		

DATE MAILED: 09/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
<b>-</b>	10/826,626	CAIN, SELWYN	
Office Action Summary	Examiner	Art Unit	·
	Gary E. Elkins	3727	
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with	the correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [2]  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTH te, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this comm DONED (35 U.S.C. § 133).	•
Status			
1) Responsive to communication(s) filed on			
2a) This action is <b>FINAL</b> . 2b) ☐ Thi	is action is non-final.		
3) Since this application is in condition for allowa	ance except for formal matters	s, prosecution as to the m	erits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-5 is/are pending in the application.			
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-5</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examin	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to by	the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre			
11) The oath or declaration is objected to by the E	Examiner. Note the attached C	Office Action or form PTO	-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
1. ☐ Certified copies of the priority documer	nts have been received.		
2. Certified copies of the priority documer		olication No	
3. Copies of the certified copies of the pri			age
application from the International Burea	au (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	st of the certified copies not re	ceived.	
Attachment(s)			
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Sur		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/I	Mail Date rmal Patent Application (PTO-1	52)
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06 Paper No(s)/Mail Date <u>20040419</u>.</li> </ol>	6) Other:		<del></del> ,

Application/Control Number: 10/826,626 Page 2

Art Unit: 3727

### **DETAILED ACTION**

## Claim Objections

1. Claims 1-5 are objected to because of the following informalities: in claim 1, the word "A" at the beginning of each section has been capitalized. Claims are required to be presented in single sentence format. Appropriate correction is required.

# Claim Rejections - 35 USC § 112

2. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, lines 8, 16 and 17, "the opposing end of said bottom section" and "an opposing end of said bottom section" are each unclear with respect to what the "end" is being claimed as opposed to, i.e. the end of the bottom section opposing what? These phrases are also unclear in that the term "end" is also being used to define portions of the partition structure.

In claim 1, lines 8 and 9, "each of said ends containing..." is unclear insofar as the previously defined "opposing end" does not appear to include a slot as disclosed.

The following each lack antecedent basis in the claims, i.e. each is only inferentially set forth: claim 1, lines 8, 12, 13, 18 and 19, "the opposing end of said bottom section", "the two outermost sub-sections" and "the two outermost sub-sections".

The following are each a double inclusion of an element, i.e. the element is being reintroduced into the claims: claim 1, lines 14 and 20, "a bottom sub-section" (two occurrences) and claim 5, "4 sub-sections" (two occurrences) (the 4 sub-sections being referred to were previously introduced in claim 1).

Application/Control Number: 10/826,626 Page 3

Art Unit: 3727

In claim 1, lines 12, 13, 18 and 19, "the two outermost sub-sections" (two occurrences) is unclear with respect to which sub-sections are being referred to, i.e. the outermost sub-sections on the bottom section, first side or second side (with respect to the second occurrence).

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Lapoule et al (figs 1 or 3 emb.).

#### Conclusion

The remaining cited prior art is illustrative of the general state of the art.

In order to reduce pendency and avoid potential delays, Technology Center 3700 is encouraging FAXing of responses in Office Actions to (571)273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by Applicants who authorize charges to a PTO deposit account. Please identify the Examiner and art unit at the top of your cover sheet.

Information regarding the status of an application may be obtained form the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. Also, copies of an office action or other file information may be obtained from the Private PAIR system. For more information about the

Art Unit: 3727

PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions regarding access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communication from the Examiner should be directed to Gary Elkins at telephone number (571)272-4537. The Examiner can normally be reached Monday through Thursday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Nathan Newhouse can be reached at (571)272-4544.

Gary E. Elkins Primary Examiner Art Unit 3727

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16 September 2005